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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kowkutla, et al.

Docket No: TI-31681

Serial No: 09/945,027

Examiner: Nguyen, Linh

Filed: 8/31/2001

Art Unit: 2819

For: IMPROVEMENTS IN OR RELATING TO AMPLIFIERS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 & 1.98


Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on


11-21-05


Sharlet Hurst

Applicants wish to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. A copy of the noted references is enclosed herewith.

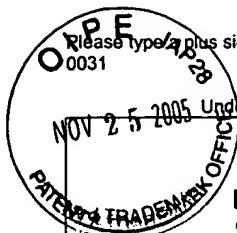
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Respectfully submitted,


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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete If Known

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|----------------------|------------------|
| Application Number | 09/945,027 |
| Filing Date | 8/31/2001 |
| First Named Inventor | Kowkutla, et al. |
| Group Art Unit | 2819 |
| Examiner Name | Nguyen, Linh |
| Attorney Docket No. | TI-31681 |

Sheet

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of

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U.S. PATENT DOCUMENTS

| Exam. Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|--------------------------|----------------------|--------------------------------------|---|---|--|
| | | Number | Kind Code ² (if known) | | | |
| | AA | 5,649,054 | | Oomen, et al. | 07-15-1997 | |
| | AB | | | | | |
| | AC | | | | | |
| | AD | | | | | |
| | AE | | | | | |
| | AF | | | | | |
| | AG | | | | | |
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FOREIGN PATENT DOCUMENTS

| Exam. Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|--------------------------|-------------------------|---------------------|--------------------------------------|---|---|--|----------------|
| | | Office ³ | Number ⁴ | Kind Code ² (if known) | | | | |
| | BA | EP | 0 613 256 A1 | | Morrison | 08-31-1994 | | |
| | BB | EP | 0 369 630 A2 | | Ueki, et al. | 05-23-1990 | | |
| | BC | | | | | | | |
| | BD | | | | | | | |
| | BE | | | | | | | |
| | BF | | | | | | | |
| | BG | | | | | | | |
| | BH | | | | | | | |
| | BI | | | | | | | |
| | BJ | | | | | | | |

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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